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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/615,794	07/13/2000	Dong-Gyu Kim	06192.0141.NPUS00	5256	
75	11/10/2004		EXAM	INER	
McGuire Woo			RUDE, TIN	MOTHY L	
1750 Tysond Boulevard Suite 1800			ART UNIT	PAPER NUMBER	
McLean, VA	McLean, VA 22102			2883	
			DATE MAILED: 11/10/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/615,794	KIM, DONG-GYU				
Authory Modell	Examiner	Art Unit				
·	Timothy L Rude	2883				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 27 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) \square The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) They raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:						
3. Applicant's reply has overcome the following rejection	tion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: 8,14 and 19.						
Claim(s) rejected: <u>1-4,9,11-13,15 and 20-24</u> .						
Claim(s) withdrawn from consideration: 5-7,16-18 a	and 25-51.					
8. ☐ The drawing correction filed on is a) ☐ app	☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.					
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s).					
10. ☐ Other:						
		tlr				

Continuation of 5. does NOT place the application in condition for allowance because: It is respectfully pointed out that Applicant's arguments are largely those responded to in the Final Rejection. Examiner has taken the applied references as a whole and considered what they would render obvious to one having ordinary skill in the art at the time the claimed invention was made. Please note that such is NOT limited to the specific or preferred embodiments of the applied prior art. Rather, it includes everything that would be redered obvious by the combination of applied prior art given the knowledge and skill of one of ordinary skill in the art at the time the claimed invention was made. For example, a collection of teachings of a plurality of design solutions suitable for reducing the aperture ratio would render them all obvious (render all of the design solutions obvious) for the intended purpose of reducing aperture ratio. Selection of a specific one of said design solutions would require only routine experimentation in the art.

Frank G. Font
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